

L Number	Hits	Search Text	DB	Time stamp
6	64	((coating or coat or spray or sprayer or gun)) and ((modular or adjustable) and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:19
1	29	(electrostatic\$ near3 (coating or coat or spray or sprayer or gun)) and (air near1 jet) and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:19
2	24	(electrostatic\$ near3 (coating or coat or spray or sprayer or gun)) and ((modular or adjustable) and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:19
3	36	239/\$.ccls. and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:19
4	1	222/\$.ccls. and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:19
7	59	118/\$.ccls. and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:19
5	55	((coating or coat or spray or sprayer or gun)) and (air near1 jet) and (tribocharge or tribocharging or tribo-charge or tribo-charging or "tribo charge" or "tribo charging")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 18:20

L Number	Hits	Search Text	DB	Time stamp
8	1793	((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:00
9	0	(polyoxymethylene near3 ("halogenated hydrocarbon" or polytetrafluoroethylene or ptfe or fep or pfa or teflon or tetrafluoroethyleneand)) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:00
10	55	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and acetal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:01
11	13	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (polyamide near2 fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:01
12	143	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (polyamide near2 resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:01
13	11	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (aminoplastic near2 resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:01
14	477	(118/629).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:01
15	414	(118/621).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
16	910	(118/620).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
17	295	(427/458).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
18	249	(427/561).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
19	225	(427/562).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02

20	491	(427/444).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
21	398	(239/690).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
22	6	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and lubricon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
23	9	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (kevlar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
24	16	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and aramid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
25	22	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (polyamide near3 blend)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
26	152	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (polyamide near3 resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
27	63	(239/690.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
28	61	(239/692).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:02
29	142	(239/704).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
30	81	(239/705).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
31	201	(239/706).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
32	160	(239/707).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03

33	40	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and ((polyethylene or polypropylene or "halogenated hydrocarbon" or polytetrafluoroethylene or ptfe or fep or pfa or teflon or tetrafluoroethylene) near3 (nylon)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
34	342	(239/3).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
35	14	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and ((kevlar or polyaramide or terephthalamide or nomex or p-aminobenzhydrazide or terephthaloyl or "pabh-t x-500") and nylon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
36	2	((("4798850") or ("5470485")).PN.	USPAT	2004/06/24 19:03
37	4	("9505501").PN.	DERWENT	2004/06/24 19:03
38	5	"9505501"	DERWENT	2004/06/24 19:03
39	49	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and ((aniline near2 formaldehyde) or (urea near2 formaldehyde) or (melamine near2 formaldehyde) or perstorp or plenco or (melanamine near2 phenolformaldehyde) or (melanamine near2 phenol-formaldehyde))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
40	29	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and ((delrin near2 AF) or (ultraform) or (celcon) or polyoxymethylene or ((polyethylene or polypropylene or "halogenated hydrocarbon" or polytetrafluoroethylene or ptfe or fep or pfa or teflon or tetrafluoroethylene) near2 (delrin or acetal)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
41	6	((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$)) and (delrin near2 AF)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
42	8	(electrostatic\$ near2 charg\$) and (delrin near2 AF)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
43	20	((((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$))) and (polyamide near2 blend)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
44	36	(acetal adj polymer or acetal adj resin) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
45	13	(polyamide adj blend) and nylon and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
46	116	(aminoplastic or (amino adj resin)) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
47	40	(acetal near2 copolymer) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03

48	3	(delrin near2 teflon) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
49	6	(delrin near2 ptfe) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
50	9	(delrin near2 ("halogenated hydrocarbon" or polytetrafluoroethylene or ptfe or fep or pfa or teflon or tetrafluoroethyleneand)) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
51	9	(thermoplastic near3 ("halogenated hydrocarbon" or polytetrafluoroethylene or ptfe or fep or pfa or teflon or tetrafluoroethyleneand)) and (tribocharge tribocharging triboelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
52	133	(acetal near2 resin) and (coating near2 electrostatic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
53	46	(acetal near2 copolymer) and (coating near2 electrostatic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
54	2	(ultraform) and (coating near2 electrostatic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
55	5	(celcon) and (coating near2 electrostatic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:03
56	6	((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$)) and (delrin near2 AF)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:34
57	1	("3896994").PN.	USPAT	2004/06/24 19:03
58	1	((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$)) and ((reversible or reversing or reversed) near15 (sleeve or barrel or (wear near2 component)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:34
59	8	((triboelectr\$) or (tribo-electr\$) or tribocharg\$ or (tribo near2 charg\$)) and ((reversible or reversing or reversed) near15 (sleeve or barrel or (wear near2 component)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/24 19:35